Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

ATTN: BOX PATENT APPLICATION

UTILITY
PATENT APPLICATION
TRANSMITTAL

Docket No.: 02-440 Date: April 8, 2004

Sheet 1 of 2

U.S. Express Mail Label No.: EV323569408US

Inventor Name(s): JAMES J. CALLAS

Other

Title: CO	le: COOLING SYSTEM FOR A VEHICULAR ENGINE								
x	Fee Transmittal Form Attached in Duplicate								
x	Specification and Claim(s) [Total Pages 12]								
X	Drawing(s) [Total Sheets 12] FORMAL								
Declar	claration [Total Pages 1]								
	X Newly Executed (Original or Copy)								
	Copy From Prior Application (37 CFR § 1.63(d))								
	Deletion of Inventor(s) (37 CFR § 1.63(d)(2)) (Signed Statement Attached)								
	Assignment Papers (Cover Sheet and Document(s))								
	37 CFR § 3.73(b) Statement (if applicable) Power of Attorney								
	English Translation Document (if applicable)								
x	Information Disclosure Statement (IDS)/PTO-1449								
	X Copies of IDS Citations								
	Preliminary Amendment								
X	Return Receipt Postcard (Specifically Itemized)								
	Certified Copy of Priority Document(s) The PTO did not receil listed item(s) 10 5 mg.	ve the following							

Sheet 2 of 2 If a Continuing Application Continuation Divisional Continuation-In-Part (CIP) of prior Application No.: Examiner: ; and Group/Art Unit: Cancel Claims: For Continuations or Divisional Applications only: The entire disclosure of the prior application, from which an oath or declaration is supplied, as set forth above, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. Correspondence Address: X Customer Number or Bar Code Label: 719 or Correspondence address below: Name: Address: City: State: Zip Code: Country: Attorney/Agent: Keith P. Roberson Registration No.: 43,885 _____ Date: 4/8/04 Signature:

Complete if Known

(Unassigned)

PTO/SB/17 (05-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number

FEE TRANSMITTAI

for FY 2003		Filing Date			(Herewi	(Herewith)			
101 F1 2003	First Name		med Inventor		James J	James J. Callas			
Effective 10/01/2003. Patent fees are subject to annual revision.	—Ĭ	Examiner Name			(Unassi	(Unassigned)			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				(Unassigned)				
TOTAL AMOUNT OF PAYMENT (\$) 770	7	Attorney Docket No.			02-440				
METHOD OF DAYMENT									
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check Credit Card Money Other None Order	3. ADDITIONAL FEES Large Entity Small Entity								
Deposit Account	Fee	Fee	Faa	Fee					
Deposit	Code	(\$)	Code	(\$)	Fee Desci	ription		Fee Paid	
Account Number 03-1129	1051	130	2051	65	Surcharge - late filing fee or oath				
Deposit	1052	50	2052		Surcharge - late provisional filing fee or				
Account Name	1053	130	1053			over sheet Ion-English specification			
The Director is authorized to: (check all that apply)	1812		1812			or filing a request for ex parte reexamination			
X Charge fee(s) indicated below X Credit any overpayments	1804	920*	1804		Requesting publi	equesting publication of SIR prior to			
Charge any additional fee(s) or any underpayment of fee(s)					Examiner action Requesting publi				
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,040	Examiner action	caminer action			
to the above-identified deposit account.	1251	110	2251			tension for reply within first month			
FEE CALCULATION	1252	420	2252		•	tension for reply within second month			
1. BASIC FILING FEE	1253	950	2253		Extension for rep	•			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1254 1255	1,480 2,010			Extension for rep	•		\vdash	
Code (\$) Code (\$)	1401	330	l		Extension for rep Notice of Appeal	-	monui		
1001 770 2001 385 Utility filing fee 770	1402	330	1		Filing a brief in support of an appeal				
1002 340 2002 170 Design filing fee	1403	290			Request for oral hearing				
1003 530 2003 265 Plant filing fee	1451	1,510	1451		Petition to institute a public use proceeding				
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1452	110	2452		Petition to revive - unavoidable				
1003 100 2003 80 Flovisional ming tee			2453	665	Petition to revive	etition to revive - unintentional			
	1501	1,330 1,330				ility issue fee (or reissue)			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	480	2502	240	Design issue fee	esign issue fee			
Extra Claims below Fee Paid Total Claims 2.0 -20** = 0 x 18 = 0	1503	640	2503	320	Plant issue fee				
	1460	130	1460	130	Petitions to the C	Commissione	er		
Independent 3 -3** = 0 X 86 = 0	1807	50	1807	50	Processing fee u	ocessing fee under 37 CFR 1.17(q)			
Multiple Dependent	1806	180	1806		_	bmission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Fee Description		40	8021			cording each patent assignment per perty (times number of properties)			
Code (\$) Code (\$)	1809	770	2809	385	Filing a submission after final rejection				
1202 18 2002 9 Claims in excess of 20 1201 86 2001 43 Independent claims in excess of 3					(37 CFR 1.129(a)) For each additional invention to be				
1201 86 2001 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810			examined (37 CFR 1.129(b))			
1204 86 2204 43 **Reissue independent claims	1801	770	2801	385	Request for Continued Examination (RCE)				
over original patent	1802	900	1802		Request for expedited examination of a design application				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	•				o, a design applic	а чезідії арріісаціоп			
SUBTOTAL (2) (\$) 0		Other fee (specify)							
**or number previously paid, if greater; For Reissues, see above	Red	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0							
							() () ()		
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) Keith P. Roberson	Registra (Attorney		43	, 885	Telephone	(309)	675-1668		
Signature P					Date	04/08/200	04		

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.